

WHAT IS CLAIMED IS:

1. An input device for a computer system, comprising:
a keyboard having a function controller for providing output signals
for use in said computer system in accordance with a Universal Serial Bus
5 technique; and
a pointing device coupled to said function controller, said keyboard
and said pointing device sharing said function controller.
2. The input device according to Claim 1, wherein said pointing
device is hard-wired to said function controller.
- 10 3. The input device according to Claim 1, wherein said pointing
device is coupled to said function controller using a wireless communication
technique.
4. The input device according to Claim 3, wherein said wireless
communication technique comprises a radio frequency communication technique.
- 15 5. The input device according to Claim 3, wherein said wireless
communication technique comprises an infrared communication technique.
6. The input device according to Claim 1, wherein said pointing
device is dumb.
7. An input device for a USB compliant computer system, said input
20 device comprising:
a first peripheral device having a first function recognized by said
computer system as a first function endpoint and a function controller for providing

a second peripheral device recognized by said computer system as a second function endpoint coupled to said function controller, said first and second peripheral devices sharing said function controller.

9. The input device according to Claim 8, wherein said function controller is the only controller in said first peripheral device.

11. The input device according to Claim 7, wherein said first and second peripheral devices are recognized by said computer system as a composite USB device.

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